



State of Oregon Department of Environmental Quality
Initial Twenty Day Report Form
Leaking Underground Storage Tank Program

This report is due twenty (20) days from the date of release. Keep a copy of this report with your facility records.

DEQ Project No. LUST #23-26-0285
DEQ Facility ID No. 2231
Project Name: Jim' s Sinclair
Project Address: 807 Main St, Jordan Valley, OR 97910

Initial Cleanup Information

1. Type of contamination (check ☒ all that apply):
☒ Gasoline ☐ Diesel ☒ Waste Oil ☐ Heating Oil
Other (specify) This is a known waste oil tank. Gasoline was reported in one soil sample at 477 mg/kg, and at 20.6 mg/kg in the second soil sample.
2. Estimate quantity of release (based on information known to date, select only one): **Unknown**
☐ <100 gal. ☐ 100-499 gal. ☐ 500-999 gal. ☐ 1,000-5,000 gal. ☐ >5,000 gal.

Site Information (check ☒ yes or ☒ no)

3. ☐ Y ☒ N Did any water enter the excavation? If yes, please describe and identify the depth to groundwater in feet below ground surface: _____
4. ☐ Y ☐ N Was a sheen or odor observed on any water in the excavation?

Note: If groundwater is encountered, soil samples from the soil/water interface must be collected and analyzed for BTEX and by the appropriate TPH method.

At sites where diesel or other non-gasoline products have been released, the water may also have to be screened or tested for polynuclear aromatic hydrocarbons (PAHs). Please refer to [OAR 340-122-0218](#).

5. ☐ Y ☒ N Was water pumped from the excavation?
☐ Y ☐ N If yes, did groundwater recharge within 24 hours after pumping?

Please describe the pumping procedure and disposal option selected for the purged excavation water:

6. ☐ Y ☒ N Were any water samples collected from the excavation? If yes, please describe.

7. ☒ Y ☐ N Have any soil ~~and/or water~~ sample results been received at this time? **If so, please attach any lab reports.**

If groundwater has been encountered, please answer questions #8-13, below.

If no water has been encountered, please skip to question #14.

8. What are the known uses of groundwater within a 500-foot radius of the release site (check ☒ all that apply)?

☐ non-use ☐ industrial ☐ agricultural ☐ drinking supply

9. If groundwater in this area is being used as a drinking water supply, please check ☒ the type and size of population served by the supply:

☐ Community (community well used for drinking water year round, select only one)
size: ☐ <1,000 people ☐ 1,000 - 5,000 people ☐ >5,000 people

☐ Intermittent use (public water used for drinking water only on a part-time basis, select only one)
size: ☐ <50 people ☐ 50 - 300 people ☐ > 300 people

☐ Private wells (individual private well or wells used for drinking water, select only one)
size: ☐ <10 people ☐ 10 - 25 people ☐ >25 people

10. ☐ Y ☐ N Is there any evidence this water supply has been or is likely to be impacted from the petroleum product release? If yes, estimate how difficult it would be to replace the existing supply:

☐ bottled water is the only alternative

☐ on-site water treatment; bulk water delivery; new wells are available

☐ able to connect to existing water supply

☐ do not know what alternatives would be available

11. ☐ Y ☐ N Are/were vapors present in on-site or nearby buildings? If yes:

A. Are you monitoring and/or mitigating any potential fire and safety hazards posed by vapors and free product? Explain: _____

B. Estimate the number of people potentially affected by vapors – • select only one:

1-2 people

3-10 people

>10 people

12. ☐ Y ☐ N Are vapors or is petroleum contamination present in the utility corridors?

If yes, please explain:

13. ☐ Y ☐ N Are natural areas located within 1/4 mile of the site? If so, please describe types (parks, rivers, wetlands, sensitive habitats, etc.) and proximity:

14. ☐ Y ☒ N If groundwater was not encountered in the excavation, do you believe that this cleanup project can be conducted under the requirements for an UST Cleanup Matrix site? If yes, then refer to [OAR 340-122-0305](#) through [0360](#).

Area Site Conditions

15. Mean annual rainfall: ☒ <20 inches ☐ 20-45 inches ☐ >45 inches
16. Soil type(s) of the naturally occurring soils, not the backfill around the tank, select only one:
- ☐ clays, compact tills, shales, and unfractured metamorphic and igneous rocks
- ☒ sandy loams, loamy sands, silty clays, clay loams, moderately permeable limestone, dolomite, sandstones, moderately fractured igneous and metamorphic rock
- ☐ fine and silty sands, sands and gravels, highly fractured igneous and metamorphic rock, permeable basalts and lavas, karst limestones and dolomites

Soil Management

17. If soil sample results have been received:
- ☒ Y ☐ N Will the level of contamination detected require removal of contaminated soil for treatment or disposal?
18. All contaminated soil temporarily stockpiled on-site prior to treatment or disposal must be contained within a bermed area, kept covered, and the entire area secured to prevent unauthorized access by the public. If you haven't done this, please explain why:

Jordan Valley is in a very remote location, with limited resources. After UST decommissioning, excavation was backfilled with clean soil from the excavation, for safety reasons. The impacted soil was temporarily bermed around the edge of the excavation for safety reasons; visqueen was not available to cover the impacted berm.

Removal of impacted soil, and additional excavation, is planned the week of July 6th, 2026

Note: It is a violation to stockpile petroleum contaminated soil (PCS) on-site for greater than 30 days without a DEQ [Solid Waste Letter Authorization \(SWLA\) Permit](#).

19. If contaminated soil is currently stockpiled on-site, please indicate when disposal will occur or when treatment will begin: **Additional excavation & impacted soil disposal is planned week of July 6, '26.**
20. Estimated volume of contaminated soil (specify tons or cubic yards): **unknown**
21. Intended disposition of soils (select only one):
- ☐ On-site/off-site treatment, Solid Waste Letter Authorization Permit Application attached.
- ☐ Thermal treatment off-site at an authorized facility.
Facility name: _____
- ☒ Landfill disposal.
Landfill name: L&R is scheduled to be hauling to their treatment location near Meridian, ID.

Note: Please attach additional information as necessary to explain any unusual circumstances associated with this project.

Note: TCLP analysis is pending for Sample 102, for lead.

This initial report is intended to provide the Department with the basic initial information about activities associated with the release. Future reports should provide a more detailed and complete picture of the cleanup project.

Please be aware that a DEQ permit/authorization is required for the following activities:

- 1) Soil aeration, bioremediation (on-site or off-site), or on-site thermal treatment.
- 2) Water discharges to a stream/storm drain from the excavation or treatment tank.

If these activities will be included in your cleanup project, contact the [regional DEQ office](#) for the appropriate application forms, information on permit fees and guidance documents.

This report was prepared by:

Individual: Terry Sprecher & Dave Ammons Date: June 26, 2026
 Company: Sprecher Group & Eastern OR Env Rec Phone: 541 306-3709
 Address: 2445 NE Division St, Suite 300
 City: Bend, OR 97703 State: OR Zip: _____
Eastern OR Environmental Recovery
1410 SE Byers Ave, Pendleton, OR 97801
(541) 571-3530

1. Return this form to the regional office in which the site is located or by emailing info.lust@deq.oregon.gov.
2. For all tanks, **except heating oil tanks**, you must submit an [UST Decommissioning Checklist and Site Assessment Report](#) to the appropriate regional office **within 30 days** of the UST decommissioning. Failure to do so can result in delays to your project and may result in continued billing for the annual tank permit fees.
3. Copies of the LUST Cleanup Manual and other guidance can be viewed and downloaded from the [Leaking Underground Storage Tank Cleanup Guidance](#) web page.
4. For Program assistance Contact the [DEQ regional office](#).

Translation or other formats

[Español](#) | [한국어](#) | [繁體中文](#) | [Русский](#) | [Tiếng Việt](#) | [العربية](#)
 800-452-4011 | TTY: 711 | deqinfo@deq.oregon.gov

Non-discrimination statement

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Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

June 24, 2026

Dave Ammons
Eastern Oregon Env. Recovery
1410 SE Byers Ave
Pendelton, OR 97801
TEL: (541) 571-3530
FAX (541) 276-1007

RE: 807 Main St Jordan Valley

Order No.: 26060627

Dear Dave Ammons:

Neilson Research Corporation received 2 sample(s) on 6/12/2026 for the analyses presented in the following report.

The results relate only to the parameters tested or to the sample as received by the laboratory. This report shall not be reproduced except in full, without the written approval of Neilson Research Corporation. Testing was completed in accordance with the laboratory's established quality system and standard operating procedures. For the current scope of NELAP-accredited analytes and certifications, please refer to the Certifications section at www.nrclabs.com. If you have any questions regarding these test results, please feel free to call.

Sincerely,
Neilson Research Corporation

Tamra Schmedemann
Director of Project Management
245 S Grape St
Medford, OR 97501





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245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
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Case Narrative

WO#: 26060627
Date: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Project: 807 Main St Jordan Valley

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.

Analytical Comments for EPA8260D_5035_S, Sample 26060627-02B, Batch ID 37263 :
Tetrachloroethene was outside the control limits in the initial calibration verification (ICV), with a high bias. Tetrachloroethene was detected in the associated sample; therefore, the reported result is considered estimated.

Original



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Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-01
Client Sample ID 101
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:15:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
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PAH BY EPA 8270D SIM

Acenaphthene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Acenaphthylene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Anthracene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Benzo(a)anthracene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Benzo(a)pyrene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Benzo(b)fluoranthene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Benzo(k)fluoranthene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Benzo(g,h,i)perylene	EPA 8270 D	A	ND	ER	10	1.49	mg/Kg-dry		06/24/26 8:40 TJW
Chrysene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Dibenz(a,h)anthracene	EPA 8270 D	A	ND	ER	10	1.49	mg/Kg-dry		06/24/26 8:40 TJW
Fluoranthene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Fluorene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Indeno(1,2,3-cd)pyrene	EPA 8270 D	A	ND	ER	10	1.49	mg/Kg-dry		06/24/26 8:40 TJW
Naphthalene	EPA 8270 D	A	ND	ER	10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Phenanthrene	EPA 8270 D	A	0.598		10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Pyrene	EPA 8270 D	A	0.777		10	0.598	mg/Kg-dry		06/24/26 8:40 TJW
Surr: 2-Fluorobiphenyl	EPA 8270 D	A	97.5		10	49 - 111	%Rec		06/24/26 8:40 TJW
Surr: 4-Terphenyl-d14	EPA 8270 D	A	90.0		10	46 - 122	%Rec		06/24/26 8:40 TJW

VOLATILE ORGANICS BY EPA 8260D

1,1,1-Trichloroethane (1,1,1-TCA)	EPA 8260D	A	ND		1	0.149	mg/Kg-dry		06/18/26 22:31 TJW
1,1-Dichloroethane (1,1-DCA)	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
1,2,4-Trimethylbenzene	EPA 8260D	A	0.103		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
1,2-Dibromoethane (EDB)	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
1,2-Dichloroethane (EDC)	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
1,3,5-Trimethylbenzene	EPA 8260D	A	ND		1	0.0598	mg/Kg-dry		06/18/26 22:31 TJW
Benzene	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
cis-1,2-Dichloroethylene	EPA 8260D	A	0.164		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW

QUALIFIERS	CI	Sample container temperature is out of limit as specified at testcode	DF	Dilution Factor
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
	RL	Reporting Limit		

Original

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-01
Client Sample ID 101
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:15:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
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VOLATILE ORGANICS BY EPA 8260D

Ethylbenzene	EPA 8260D	A	0.145		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Isopropylbenzene	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Methyl tert-butyl ether	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
n-Propylbenzene	EPA 8260D	A	0.0669		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Naphthalene	EPA 8260D	A	ND		1	0.149	mg/Kg-dry		06/18/26 22:31 TJW
Tetrachloroethene (PCE)	EPA 8260D	A	ND	Q	1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Toluene	EPA 8260D	A	ND		1	0.0598	mg/Kg-dry		06/18/26 22:31 TJW
trans-1,2-Dichloroethylene	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Trichloroethene (TCE)	EPA 8260D	A	ND		1	0.0299	mg/Kg-dry		06/18/26 22:31 TJW
Vinyl chloride	EPA 8260D	A	ND		1	0.598	mg/Kg-dry		06/18/26 22:31 TJW
Xylenes, Total	EPA 8260D	A	0.111		1	0.0896	mg/Kg-dry		06/18/26 22:31 TJW
Surr: 1,2-Dichlorobenzene-d4	EPA 8260D	A	66.6		1	10 - 108	%Rec		06/18/26 22:31 TJW
Surr: 4-Bromofluorobenzene	EPA 8260D	A	85.1		1	10 - 126	%Rec		06/18/26 22:31 TJW
Surr: Dibromofluoromethane	EPA 8260D	A	90.6		1	15 - 146	%Rec		06/18/26 22:31 TJW
Surr: Toluene-d8	EPA 8260D	A	94.5		1	31 - 127	%Rec		06/18/26 22:31 TJW

HCID PERCENT MOISTURE

Percent Moisture	NWTPH		16		1	1.0	% Wt		06/15/26 14:18 GMG
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HCID NORTHWEST HCID IN SOIL

Gasoline Range (C6 - C12)	NWHCID	A	Present		1	22.2	mg/Kg-dry		06/15/26 18:49 GMG
Diesel Range (C12 - C24)	NWHCID	A	Present		1	55.5	mg/Kg-dry		06/15/26 18:49 GMG
Lube Oil Range (C24 - C40)	NWHCID	A	Present		1	111	mg/Kg-dry		06/15/26 18:49 GMG
Surr: 4-Bromofluorobenzene	NWHCID		100		1	50 - 150	%Rec		06/15/26 18:49 GMG
Surr: o-Terphenyl	NWHCID		112		1	50 - 150	%Rec		06/15/26 18:49 GMG

QUALIFIERS	C1	Sample container temperature is out of limit as specified at testcode	DF	Dilution Factor
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
	RL	Reporting Limit		

Original

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-01
Client Sample ID 101
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:15:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
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NORTHWEST TPH DX IN SOIL

TPH as Diesel	NWTPH-DX	A	ND	ER	100	1470	mg/Kg-dry		06/17/26 15:23 JMT
Lube Oil Range (C24 - C40)	NWTPH-DX	A	18500		100	2940	mg/Kg-dry		06/17/26 15:23 JMT
Surr: o-Terphenyl	NWTPH-DX	A	89.5		100	50 - 150	%Rec		06/17/26 15:23 JMT

NORTHWEST TPH GASOLINE IN SOIL

Gasoline Range (C6 - C12)	NWTPH-GX	A	20.6		1	6.27	mg/Kg-dry		06/18/26 10:20 TJW
Surr: 4-Bromofluorobenzene	NWTPH-GX		112		1	50 - 150	%Rec		06/18/26 10:20 TJW

METALS BY EPA 6010B ICP

Cadmium	EPA 6010 B	A	ND		1	0.577	mg/Kg-dry		06/23/26 19:25 PR
Chromium	EPA 6010 B	A	9.08		1	0.577	mg/Kg-dry		06/23/26 19:25 PR
Lead	EPA 6010 B	A	16.2		1	5.77	mg/Kg-dry		06/23/26 19:25 PR

QUALIFIERS

C1 Sample container temperature is out of limit as specified at testcode
E Value above quantitation range
MI Recovery outside control limits due to Matrix Interference
RL Reporting Limit

DF Dilution Factor
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Original

NELAP

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



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245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-02
Client Sample ID 102
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:25:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
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PAH BY EPA 8270D SIM

Acenaphthene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Acenaphthylene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Anthracene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Benzo(a)anthracene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Benzo(a)pyrene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Benzo(b)fluoranthene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Benzo(k)fluoranthene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Benzo(g,h,i)perylene	EPA 8270 D	A	ND	ER	10	1.56	mg/Kg-dry		06/24/26 11:11 TJW
Chrysene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Dibenz(a,h)anthracene	EPA 8270 D	A	ND	ER	10	1.56	mg/Kg-dry		06/24/26 11:11 TJW
Fluoranthene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Fluorene	EPA 8270 D	A	ND	ER	10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Indeno(1,2,3-cd)pyrene	EPA 8270 D	A	ND	ER	10	1.56	mg/Kg-dry		06/24/26 11:11 TJW
Naphthalene	EPA 8270 D	A	1.37		10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Phenanthrene	EPA 8270 D	A	ND		10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Pyrene	EPA 8270 D	A	0.778		10	0.623	mg/Kg-dry		06/24/26 11:11 TJW
Surr: 2-Fluorobiphenyl	EPA 8270 D	A	42.5	MI	10	49 - 111	%Rec		06/24/26 11:11 TJW
Surr: 4-Terphenyl-d14	EPA 8270 D	A	40.0	MI	10	46 - 122	%Rec		06/24/26 11:11 TJW

VOLATILE ORGANICS BY EPA 8260D

1,1,1-Trichloroethane (1,1,1-TCA)	EPA 8260D	A	ND		1	0.178	mg/Kg-dry		06/19/26 0:17 TJW
1,1-Dichloroethane (1,1-DCA)	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
1,2,4-Trimethylbenzene	EPA 8260D	A	16.1	MI	10	0.356	mg/Kg-dry		06/18/26 23:24 TJW
1,2-Dibromoethane (EDB)	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
1,2-Dichloroethane (EDC)	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
1,3,5-Trimethylbenzene	EPA 8260D	A	5.01	MI	1	0.0712	mg/Kg-dry		06/19/26 0:17 TJW
Benzene	EPA 8260D	A	0.180		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
cis-1,2-Dichloroethylene	EPA 8260D	A	0.376		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW

QUALIFIERS

CI Sample container temperature is out of limit as specified at testcode
E Value above quantitation range
MI Recovery outside control limits due to Matrix Interference
RL Reporting Limit

DF Dilution Factor
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Original

NELAP

NELAP A Accredited in accordance with NELAP ORELAP 100016, OR-028



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-02
Client Sample ID 102
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:25:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
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VOLATILE ORGANICS BY EPA 8260D

Ethylbenzene	EPA 8260D	A	3.76		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Isopropylbenzene	EPA 8260D	A	0.422		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Methyl tert-butyl ether	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
n-Propylbenzene	EPA 8260D	A	1.29		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Naphthalene	EPA 8260D	A	2.84		1	0.178	mg/Kg-dry		06/19/26 0:17 TJW
Tetrachloroethene (PCE)	EPA 8260D	A	0.0356	EN	1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Toluene	EPA 8260D	A	3.29		1	0.0712	mg/Kg-dry		06/19/26 0:17 TJW
trans-1,2-Dichloroethylene	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Trichloroethene (TCE)	EPA 8260D	A	ND		1	0.0356	mg/Kg-dry		06/19/26 0:17 TJW
Vinyl chloride	EPA 8260D	A	ND		1	0.712	mg/Kg-dry		06/19/26 0:17 TJW
Xylenes, Total	EPA 8260D	A	34.0		10	1.07	mg/Kg-dry		06/18/26 23:24 TJW
Surr: 1,2-Dichlorobenzene-d4	EPA 8260D	A	85.8		1	10 - 108	%Rec		06/19/26 0:17 TJW
Surr: 4-Bromofluorobenzene	EPA 8260D	A	118		1	10 - 126	%Rec		06/19/26 0:17 TJW
Surr: Dibromofluoromethane	EPA 8260D	A	108		1	15 - 146	%Rec		06/19/26 0:17 TJW
Surr: Toluene-d8	EPA 8260D	A	132	MI	1	31 - 127	%Rec		06/19/26 0:17 TJW

HCID PERCENT MOISTURE

Percent Moisture	NWTPH		21		1	1.0	% Wt		06/15/26 14:18 GMG
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HCID NORTHWEST HCID IN SOIL

Gasoline Range (C6 - C12)	NWHCID	A	Present		1	23.8	mg/Kg-dry		06/15/26 19:47 GMG
Diesel Range (C12 - C24)	NWHCID	A	Present		1	59.5	mg/Kg-dry		06/15/26 19:47 GMG
Lube Oil Range (C24 - C40)	NWHCID	A	Present		1	119	mg/Kg-dry		06/15/26 19:47 GMG
Surr: 4-Bromofluorobenzene	NWHCID		112		1	50 - 150	%Rec		06/15/26 19:47 GMG
Surr: o-Terphenyl	NWHCID		111		1	50 - 150	%Rec		06/15/26 19:47 GMG

QUALIFIERS	C1	Sample container temperature is out of limit as specified at testcode	DF	Dilution Factor
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	MI	Recovery outside control limits due to Matrix Interference	ND	Not Detected at the Reporting Limit
	RL	Reporting Limit		

Original

NELAP	A	Accredited in accordance with NELAP ORELAP 100016, OR-028
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Medford, OR 97501
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Website: www.nrclabs.com

Analytical Report

WO#: 26060627
Date Reported: 6/24/2026

CLIENT: Eastern Oregon Env. Recovery
Lab ID: 26060627-02
Client Sample ID 102
Project: 807 Main St Jordan Valley
Sample Address:

Collection Date: 6/9/2026 9:25:00 AM
Received Date: 6/12/2026 11:35:00 AM
Matrix: SOLID

Sample Location: Grab

Analyses	Method	NELAP Status	Result	Qual	DF	RL	Units	MCL	Date Analyzed/Analyst
----------	--------	-----------------	--------	------	----	----	-------	-----	-----------------------

NORTHWEST TPH DX IN SOIL

TPH as Diesel	NWTPH-DX	A	ND	ER	100	1580	mg/Kg-dry		06/17/26 15:42 JMT
Lube Oil Range (C24 - C40)	NWTPH-DX	A	12400		100	3170	mg/Kg-dry		06/17/26 15:42 JMT
Surr: o-Terphenyl	NWTPH-DX	A	18.0	S1	100	50 - 150	%Rec		06/17/26 15:42 JMT

NORTHWEST TPH GASOLINE IN SOIL

Gasoline Range (C6 - C12)	NWTPH-GX	A	477		10	70.5	mg/Kg-dry		06/18/26 13:41 TJW
Surr: 4-Bromofluorobenzene	NWTPH-GX		144		10	50 - 150	%Rec		06/18/26 13:41 TJW

METALS BY EPA 6010B ICP

Cadmium	EPA 6010 B	A	ND		1	0.616	mg/Kg-dry		06/23/26 19:35 PR
Chromium	EPA 6010 B	A	15.9		1	0.616	mg/Kg-dry		06/23/26 19:35 PR
Lead	EPA 6010 B	A	309		1	6.16	mg/Kg-dry		06/23/26 19:35 PR

QUALIFIERS

C1 Sample container temperature is out of limit as specified at testcode
E Value above quantitation range
MI Recovery outside control limits due to Matrix Interference
RL Reporting Limit

DF Dilution Factor
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Original

NELAP

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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: EPA8260D_5035_S

Sample ID: MB-37263	SampType: MBLK	TestCode: EPA8260D_50		Units: mg/Kg	Prep Date: 6/18/2026				RunNo: 70647		
Client ID: PBS	Batch ID: 37263	TestNo: SW8260D		E5035	Analysis Date: 6/18/2026				SeqNo: 1168271		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (1,1,1-TCA)	ND	0.125									
1,1-Dichloroethane (1,1-DCA)	ND	0.0250									
1,2,4-Trimethylbenzene	ND	0.0250									
1,2-Dibromoethane (EDB)	ND	0.0250									
1,2-Dichloroethane (EDC)	ND	0.0250									
1,3,5-Trimethylbenzene	ND	0.0500									
Benzene	ND	0.0250									
cis-1,2-Dichloroethylene	ND	0.0250									
Ethylbenzene	ND	0.0250									
Isopropylbenzene	ND	0.0250									
Methyl tert-butyl ether	ND	0.0250									
n-Propylbenzene	ND	0.0250									
Naphthalene	ND	0.125									
Tetrachloroethene (PCE)	ND	0.0250									
Toluene	ND	0.0500									
trans-1,2-Dichloroethylene	ND	0.0250									
Trichloroethene (TCE)	ND	0.0250									
Vinyl chloride	ND	0.500									
Xylenes, Total	ND	0.0750									
Surr: 1,2-Dichlorobenzene-d4	1.60		2.000		79.8	35	96				
Surr: 4-Bromofluorobenzene	1.98		2.000		99.2	35	106				
Surr: Dibromofluoromethane	2.17		2.000		108	42	154				
Surr: Toluene-d8	2.23		2.000		111	54	137				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: EPA8260D_5035_S

Sample ID: LCS-37263	SampType: LCS	TestCode: EPA8260D_50 Units: mg/Kg				Prep Date: 6/18/2026			RunNo: 70647		
Client ID: LCSS	Batch ID: 37263	TestNo: SW8260D		E5035		Analysis Date: 6/18/2026			SeqNo: 1168272		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (1,1,1-TCA)	1.01	0.125	1.000	0	101	68	118				
1,1-Dichloroethane (1,1-DCA)	0.996	0.0250	1.000	0	99.6	62	124				
1,2,4-Trimethylbenzene	1.03	0.0250	1.000	0	103	70	103				
1,2-Dibromoethane (EDB)	0.918	0.0250	1.000	0	91.8	66	109				
1,2-Dichloroethane (EDC)	0.947	0.0250	1.000	0	94.7	69	116				
1,3,5-Trimethylbenzene	1.01	0.0500	1.000	0	101	70	108				
Benzene	1.03	0.0250	1.000	0	103	70	119				
cis-1,2-Dichloroethylene	0.981	0.0250	1.000	0	98.1	60	130				
Ethylbenzene	1.04	0.0250	1.000	0	104	70	109				
Isopropylbenzene	1.05	0.0250	1.000	0	105	62	112				
Methyl tert-butyl ether	0.958	0.0250	1.000	0	95.8	62	124				
n-Propylbenzene	1.02	0.0250	1.000	0	102	70	111				
Naphthalene	1.07	0.125	1.000	0	107	60	117				
Tetrachloroethene (PCE)	0.998	0.0250	1.000	0	99.8	70	116				
Toluene	1.02	0.0500	1.000	0	102	70	112				
trans-1,2-Dichloroethylene	0.984	0.0250	1.000	0	98.4	64	123				
Trichloroethene (TCE)	1.06	0.0250	1.000	0	106	70	111				
Vinyl chloride	0.897	0.500	1.000	0	89.6	10	158				
Xylenes, Total	3.16	0.0750	3.000	0	105	70	109				
Surr: 1,2-Dichlorobenzene-d4	1.69		2.000		84.7	10	108				
Surr: 4-Bromofluorobenzene	2.03		2.000		101	10	126				
Surr: Dibromofluoromethane	2.22		2.000		111	15	146				
Surr: Toluene-d8	2.43		2.000		121	31	127				

Qualifiers:

C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: EPA8260D_5035_S

Sample ID: 26060627-01BDUP	SampType: DUP	TestCode: EPA8260D_50	Units: mg/Kg-dry	Prep Date: 6/18/2026	RunNo: 70647						
Client ID: 101	Batch ID: 37263	TestNo: SW8260D	E5035	Analysis Date: 6/18/2026	SeqNo: 1168274						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (1,1,1-TCA)	ND	0.149						0	0	25	
1,1-Dichloroethane (1,1-DCA)	ND	0.0299						0	0	25	
1,2,4-Trimethylbenzene	0.100	0.0299						0.1034	2.93	25	
1,2-Dibromoethane (EDB)	ND	0.0299						0	0	25	
1,2-Dichloroethane (EDC)	ND	0.0299						0	0	25	
1,3,5-Trimethylbenzene	ND	0.0598						0	0	25	
Benzene	ND	0.0299						0	0	25	
cis-1,2-Dichloroethylene	0.164	0.0299						0.1637	0.364	25	
Ethylbenzene	0.146	0.0299						0.1452	0.411	25	
Isopropylbenzene	ND	0.0299						0	0	25	
Methyl tert-butyl ether	ND	0.0299						0	0	25	
n-Propylbenzene	0.0669	0.0299						0.06693	0	25	
Naphthalene	ND	0.149						0	0	25	
Tetrachloroethene (PCE)	ND	0.0299						0	0	25	Q
Toluene	ND	0.0598						0	0	25	
trans-1,2-Dichloroethylene	ND	0.0299						0	0	25	
Trichloroethene (TCE)	ND	0.0299						0	0	25	
Vinyl chloride	ND	0.598						0	0	25	
Xylenes, Total	0.109	0.0896						0.1112	2.17	25	
Surr: 1,2-Dichlorobenzene-d4	2.11		2.390		88.1	70	130		0	0	
Surr: 4-Bromofluorobenzene	2.73		2.390		114	70	130		0	0	
Surr: Dibromofluoromethane	2.62		2.390		110	70	130		0	0	
Surr: Toluene-d8	3.01		2.390		126	70	130		0	0	

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: EPA8260D_5035_S

Sample ID: 26060627-02BMS	SampType: MS	TestCode: EPA8260D_50 Units: mg/Kg-dry				Prep Date: 6/18/2026			RunNo: 70647		
Client ID: 102	Batch ID: 37263	TestNo: SW8260D		E5035		Analysis Date: 6/18/2026			SeqNo: 1168276		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	33.1	0.356	14.25	16.12	119	76	111				MI
Xylenes, Total	86.0	1.07	42.75	33.96	122	70	124				

Sample ID: 26060627-02BMS	SampType: MS	TestCode: EPA8260D_50	Units: mg/Kg-dry	Prep Date: 6/18/2026	RunNo: 70647						
Client ID: 102	Batch ID: 37263	TestNo: SW8260D	E5035	Analysis Date: 6/19/2026	SeqNo: 1168278						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (1,1,1-TCA)	1.17	0.178	1.425	0	81.8	35	156				
1,1-Dichloroethane (1,1-DCA)	1.16	0.0356	1.425	0	81.3	46	140				
1,2-Dibromoethane (EDB)	1.16	0.0356	1.425	0	81.4	66	122				
1,2-Dichloroethane (EDC)	1.14	0.0356	1.425	0	80.1	70	128				
1,3,5-Trimethylbenzene	5.84	0.0712	1.425	5.010	58.1	70	121				MI
Benzene	1.38	0.0356	1.425	0.1795	84.3	68	144				
cis-1,2-Dichloroethylene	1.55	0.0356	1.425	0.3762	82.4	45	142				
Ethylbenzene	4.96	0.0356	1.425	3.764	83.7	70	119				
Isopropylbenzene	1.59	0.0356	1.425	0.4218	82.1	58	127				
Methyl tert-butyl ether	1.17	0.0356	1.425	0	81.8	58	133				
n-Propylbenzene	2.30	0.0356	1.425	1.289	70.8	66	125				
Naphthalene	3.98	0.178	1.425	2.844	79.9	61	171				
Tetrachloroethene (PCE)	1.13	0.0356	1.425	0.03562	76.9	70	128				
Toluene	4.37	0.0712	1.425	3.290	75.7	70	130				
trans-1,2-Dichloroethylene	1.03	0.0356	1.425	0	72.3	45	144				
Trichloroethene (TCE)	1.71	0.0356	1.425	0	120	69	129				
Vinyl chloride	0.965	0.712	1.425	0	67.7	10	138				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: EPA8260D_5035_S

Sample ID: 26060627-02BMS	SampType: MS	TestCode: EPA8260D_50 Units: mg/Kg-dry				Prep Date: 6/18/2026			RunNo: 70647		
Client ID: 102	Batch ID: 37263	TestNo: SW8260D		E5035		Analysis Date: 6/19/2026			SeqNo: 1168278		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2-Dichlorobenzene-d4	2.40		2.850		84.2	16	87				
Surr: 4-Bromofluorobenzene	3.15		2.850		111	17	105				MI
Surr: Dibromofluoromethane	2.97		2.850		104	10	185				
Surr: Toluene-d8	3.52		2.850		123	11	160				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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TEL: (541) 770-5678 FAX: (541) 770-2901
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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: ICP_6010_S

Sample ID: MB-37269	SampType: MBLK	TestCode: ICP_6010_S	Units: mg/Kg	Prep Date: 6/19/2026	RunNo: 70672						
Client ID: PBS	Batch ID: 37269	TestNo: SW6010B	SW3050B	Analysis Date: 6/23/2026	SeqNo: 1168911						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cadmium	ND	0.500									
Chromium	ND	0.500									
Lead	ND	5.00									

Sample ID: LCS-37269	SampType: LCS	TestCode: ICP_6010_S	Units: mg/Kg	Prep Date: 6/19/2026	RunNo: 70672						
Client ID: LCSS	Batch ID: 37269	TestNo: SW6010B	SW3050B	Analysis Date: 6/23/2026	SeqNo: 1168912						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cadmium	231	0.980	295.0	0	78.4	65	110				
Chromium	199	0.980	247.0	0	80.5	60	110				
Lead	106	9.80	133.0	0	79.9	59	110				

Sample ID: 26060627-01AMS	SampType: MS	TestCode: ICP_6010_S	Units: mg/Kg-dry	Prep Date: 6/19/2026	RunNo: 70672						
Client ID: 101	Batch ID: 37269	TestNo: SW6010B	SW3050B	Analysis Date: 6/23/2026	SeqNo: 1168914						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cadmium	114	0.588	117.6	0.2608	96.7	75	125				
Chromium	124	0.588	117.6	9.079	97.8	62	135				
Lead	126	5.88	117.6	16.24	93.5	52	138				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: ICP_6010_S

Sample ID: 26060627-01AMSD	SampType: MSD	TestCode: ICP_6010_S	Units: mg/Kg-dry	Prep Date: 6/19/2026	RunNo: 70672						
Client ID: 101	Batch ID: 37269	TestNo: SW6010B	SW3050B	Analysis Date: 6/23/2026	SeqNo: 1168917						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cadmium	112	0.585	117.0	0.2608	95.9	75	125	114.0	1.45	25	
Chromium	122	0.585	117.0	9.079	96.5	62	135	124.2	1.83	25	
Lead	133	5.85	117.0	16.24	99.5	52	138	126.2	4.92	25	

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: NWHCID_S

Sample ID: MB-37188	SampType: MBLK	TestCode: NWHCID_S	Units: mg/Kg	Prep Date: 6/15/2026	RunNo: 70417						
Client ID: PBS	Batch ID: 37188	TestNo: NWHCID	NWHCID	Analysis Date: 6/15/2026	SeqNo: 1163160						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH as Gasoline	Absent	20.0									
TPH as Diesel	Absent	50.0									
TPH as Lube Oil	Absent	100									
Surr: 4-Bromofluorobenzene	37.5		40.00		93.9	50	150				
Surr: o-Terphenyl	16.4		20.00		81.8	50	150				

Sample ID: 26060627-01ADUP	SampType: DUP	TestCode: NWHCID_S	Units: mg/Kg-dry	Prep Date: 6/15/2026	RunNo: 70417						
Client ID: 101	Batch ID: 37188	TestNo: NWHCID	NWHCID	Analysis Date: 6/15/2026	SeqNo: 1163162						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Gasoline Range (C6 - C12)	Present	22.9						162.5	0	25	
Diesel Range (C12 - C24)	Present	57.3						1273	0	25	
Lube Oil Range (C24 - C40)	Present	115						15300	0	25	
Surr: 4-Bromofluorobenzene	46.1		45.80		101	50	150		0	0	
Surr: o-Terphenyl	26.1		22.90		114	50	150		0	0	

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: NWTPHDX_S_3546

Sample ID: MB-37215	SampType: MBLK	TestCode: NWTPHDX_S	Units: mg/Kg	Prep Date: 6/17/2026	RunNo: 70483						
Client ID: PBS	Batch ID: 37215	TestNo: NWTPHDX	E3546	Analysis Date: 6/17/2026	SeqNo: 1164632						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH as Diesel	ND	12.5									
TPH as Lube Oil	ND	25.0									
Surr: o-Terphenyl	3.97		5.000		79.5	50	150				

Sample ID: LCS-37215	SampType: LCS	TestCode: NWTPHDX_S	Units: mg/Kg	Prep Date: 6/17/2026	RunNo: 70483						
Client ID: LCSS	Batch ID: 37215	TestNo: NWTPHDX	E3546	Analysis Date: 6/17/2026	SeqNo: 1164633						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH as Diesel	206	12.5	250.0	0	82.5	50	150				
Surr: o-Terphenyl	4.36		5.000		87.1	50	150				

Sample ID: 26060620-01AMS	SampType: MS	TestCode: NWTPHDX_S	Units: mg/Kg-dry	Prep Date: 6/17/2026	RunNo: 70483						
Client ID: BatchQC	Batch ID: 37215	TestNo: NWTPHDX	E3546	Analysis Date: 6/17/2026	SeqNo: 1164635						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel Range (C12 - C24)	35300	1310	261.7	38190	-1110	50	150				R3
Surr: o-Terphenyl	56.9		5.234		1090	50	150				S1

Sample ID: 26060620-01AMSD	SampType: MSD	TestCode: NWTPHDX_S	Units: mg/Kg-dry	Prep Date: 6/17/2026	RunNo: 70483						
Client ID: BatchQC	Batch ID: 37215	TestNo: NWTPHDX	E3546	Analysis Date: 6/17/2026	SeqNo: 1164636						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: NWTPHDX_S_3546

Sample ID: 26060620-01AMSD	SampType: MSD	TestCode: NWTPHDX_S	Units: mg/Kg-dry	Prep Date: 6/17/2026	RunNo: 70483						
Client ID: BatchQC	Batch ID: 37215	TestNo: NWTPHDX	E3546	Analysis Date: 6/17/2026	SeqNo: 1164636						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel Range (C12 - C24)	35900	1320	264.6	38190	-858	50	150	35290	0	25	R3
Surr: o-Terphenyl	72.2		5.291		1360	50	150		0	0	S1

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: NWTPHGX_5035_S

Sample ID: MB-37243	SampType: MBLK	TestCode: NWTPHGX_5	Units: mg/Kg	Prep Date: 6/18/2026	RunNo: 70646						
Client ID: PBS	Batch ID: 37243	TestNo: NWTPHGX	EPA 5035	Analysis Date: 6/18/2026	SeqNo: 1168236						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

TPH as Gasoline	ND	5.00									
Surr: 4-Bromofluorobenzene	1.90		2.000		94.8	50	150				

Sample ID: LCS-37243	SampType: LCS	TestCode: NWTPHGX_5	Units: mg/Kg	Prep Date: 6/18/2026	RunNo: 70646						
Client ID: LCSS	Batch ID: 37243	TestNo: NWTPHGX	EPA 5035	Analysis Date: 6/18/2026	SeqNo: 1168237						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

TPH as Gasoline	23.2	5.00	25.00	0	92.6	70	130				
Surr: 4-Bromofluorobenzene	1.83		2.000		91.3	50	150				

Sample ID: 26060627-01BDUP	SampType: DUP	TestCode: NWTPHGX_5	Units: mg/Kg-dry	Prep Date: 6/18/2026	RunNo: 70646						
Client ID: 101	Batch ID: 37243	TestNo: NWTPHGX	EPA 5035	Analysis Date: 6/18/2026	SeqNo: 1168239						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline Range (C6 - C12)	19.5	6.27						20.64	5.45	25	
Surr: 4-Bromofluorobenzene	2.59		2.508		103	50	150		0	0	

Sample ID: 26060627-02BMS	SampType: MS	TestCode: NWTPHGX_5	Units: mg/Kg-dry	Prep Date: 6/18/2026	RunNo: 70646						
Client ID: 102	Batch ID: 37243	TestNo: NWTPHGX	EPA 5035	Analysis Date: 6/18/2026	SeqNo: 1168244						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Gasoline Range (C6 - C12)	838	70.5	352.6	476.9	103	70	130				
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Qualifiers:

C1	Sample container temperature is out of limit as specified at testcode
H	Holding times for preparation or analysis exceeded
RL	Reporting Limit

DF	Dilution Factor
MI	Recovery outside control limits due to Matrix Interference

E	Value above quantitation range
ND	Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: NWTPHGX_5035_S

Sample ID: 26060627-02BMS	SampType: MS	TestCode: NWTPHGX_5	Units: mg/Kg-dry	Prep Date: 6/18/2026	RunNo: 70646						
Client ID: 102	Batch ID: 37243	TestNo: NWTPHGX	EPA 5035	Analysis Date: 6/18/2026	SeqNo: 1168244						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	4.14		2.821		147	50	150				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: PAH8270D_S

Sample ID: MB-37305	SampType: MBLK	TestCode: PAH8270D_S	Units: mg/Kg	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: PBS	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168894						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	ND	0.0100									
Acenaphthylene	ND	0.0100									
Anthracene	ND	0.0100									
Benzo(a)anthracene	ND	0.0100									
Benzo(a)pyrene	ND	0.0100									
Benzo(b)fluoranthene	ND	0.0100									
Benzo(k)fluoranthene	ND	0.0100									
Benzo(g,h,i)perylene	ND	0.0250									
Chrysene	ND	0.0100									
Dibenz(a,h)anthracene	ND	0.0250									
Fluoranthene	ND	0.0100									
Fluorene	ND	0.0100									
Indeno(1,2,3-cd)pyrene	ND	0.0250									
Naphthalene	ND	0.0100									
Phenanthrene	ND	0.0100									
Pyrene	ND	0.0100									
Surr: 2-Fluorobiphenyl	0.736		1.000		73.6	55	109				
Surr: 4-Terphenyl-d14	0.856		1.000		85.6	53	126				

Sample ID: LCS-37305	SampType: LCS	TestCode: PAH8270D_S	Units: mg/Kg	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: LCSS	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168895						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	0.423	0.0100	0.5000	0	84.6	48	111				

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: PAH8270D_S

Sample ID: LCS-37305	SampType: LCS	TestCode: PAH8270D_S	Units: mg/Kg	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: LCSS	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168895						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthylene	0.435	0.0100	0.5000	0	87.0	47	109				
Anthracene	0.429	0.0100	0.5000	0	85.7	57	107				
Benzo(a)anthracene	0.426	0.0100	0.5000	0	85.2	62	108				
Benzo(a)pyrene	0.431	0.0100	0.5000	0	86.2	46	102				
Benzo(b)fluoranthene	0.474	0.0100	0.5000	0	94.7	53	127				
Benzo(k)fluoranthene	0.433	0.0100	0.5000	0	86.5	59	118				
Benzo(g,h,i)perylene	0.424	0.0250	0.5000	0	84.7	59	120				
Chrysene	0.424	0.0100	0.5000	0	84.8	60	116				
Dibenz(a,h)anthracene	0.452	0.0250	0.5000	0	90.4	45	143				
Fluoranthene	0.454	0.0100	0.5000	0	90.9	59	121				
Fluorene	0.456	0.0100	0.5000	0	91.2	50	116				
Indeno(1,2,3-cd)pyrene	0.422	0.0250	0.5000	0	84.5	53	133				
Naphthalene	0.388	0.0100	0.5000	0	77.7	44	113				
Phenanthrene	0.445	0.0100	0.5000	0	89.0	59	117				
Pyrene	0.457	0.0100	0.5000	0	91.4	53	128				
Surr: 2-Fluorobiphenyl	0.828		1.000		82.8	55	109				
Surr: 4-Terphenyl-d14	0.887		1.000		88.7	53	126				

Sample ID: 26060627-01AMS	SampType: MS	TestCode: PAH8270D_S	Units: mg/Kg-dry	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: 101	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168899						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	0.611	0.582	0.5816	0	105	10	170				
Acenaphthylene	ND	0.582	0.5816	0	95.0	24	138				

Qualifiers:

C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
245 S Grape St
Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: PAH8270D_S

Sample ID: 26060627-01AMS	SampType: MS	TestCode: PAH8270D_S	Units: mg/Kg-dry	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: 101	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168899						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Anthracene	ND	0.582	0.5816	0	90.0	25	136				
Benzo(a)anthracene	0.843	0.582	0.5816	0	145	43	118				S1
Benzo(a)pyrene	0.814	0.582	0.5816	0	140	48	108				S1
Benzo(b)fluoranthene	0.785	0.582	0.5816	0	135	31	124				S1
Benzo(k)fluoranthene	ND	0.582	0.5816	0	90.0	13	139				
Benzo(g,h,i)perylene	ND	1.45	0.5816	0	140	35	135				S1
Chrysene	0.698	0.582	0.5816	0	120	10	168				
Dibenz(a,h)anthracene	ND	1.45	0.5816	0	0	43	143				S1
Fluoranthene	0.872	0.582	0.5816	0	150	35	126				S1
Fluorene	0.727	0.582	0.5816	0	125	11	166				
Indeno(1,2,3-cd)pyrene	ND	1.45	0.5816	0	0	13	169				S1
Naphthalene	ND	0.582	0.5816	0	95.0	23	140				
Phenanthrene	0.989	0.582	0.5816	0.5977	67.2	49	131				
Pyrene	1.16	0.582	0.5816	0.7770	66.4	36	126				
Surr: 2-Fluorobiphenyl	0.989		1.163		85.0	49	111				
Surr: 4-Terphenyl-d14	0.931		1.163		80.0	46	122				

Sample ID: 26060627-01AMSD	SampType: MSD	TestCode: PAH8270D_S	Units: mg/Kg-dry	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: 101	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168900						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	0.620	0.590	0.5901	0	105	10	170	0.6107	1.46	25	
Acenaphthylene	0.590	0.590	0.5901	0	100	24	138	0.5525	6.59	25	
Anthracene	ND	0.590	0.5901	0	95.0	25	136	0	0	25	

Qualifiers: C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



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QC SUMMARY REPORT

WO#: 26060627

24-Jun-26

Client: Eastern Oregon Env. Recovery

Project: 807 Main St Jordan Valley

TestCode: PAH8270D_S

Sample ID: 26060627-01AMSD	SampType: MSD	TestCode: PAH8270D_S	Units: mg/Kg-dry	Prep Date: 6/23/2026	RunNo: 70673						
Client ID: 101	Batch ID: 37305	TestNo: SW8270D	E3550	Analysis Date: 6/24/2026	SeqNo: 1168900						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(a)anthracene	0.826	0.590	0.5901	0	140	43	118	0.8433	2.05	25	S1
Benzo(a)pyrene	0.797	0.590	0.5901	0	135	48	108	0.8142	2.18	25	S1
Benzo(b)fluoranthene	0.738	0.590	0.5901	0	125	31	124	0.7851	6.23	25	S1
Benzo(k)fluoranthene	ND	0.590	0.5901	0	95.0	13	139	0	0	25	
Benzo(g,h,i)perylene	ND	1.48	0.5901	0	135	35	135	0	0	25	
Chrysene	0.738	0.590	0.5901	0	125	10	168	0.6979	5.54	25	S1
Dibenz(a,h)anthracene	ND	1.48	0.5901	0	0	43	143	0	0	25	S1
Fluoranthene	0.885	0.590	0.5901	0	150	35	126	0.8724	1.46	25	S1
Fluorene	0.708	0.590	0.5901	0	120	11	166	0.7270	2.62	25	
Indeno(1,2,3-cd)pyrene	ND	1.48	0.5901	0	0	13	169	0	0	25	S1
Naphthalene	ND	0.590	0.5901	0	90.0	23	140	0	0	25	
Phenanthrene	1.00	0.590	0.5901	0.5977	68.7	49	131	0.9887	1.46	25	
Pyrene	1.21	0.590	0.5901	0.7770	73.3	36	126	1.163	3.93	25	
Surr: 2-Fluorobiphenyl	1.00		1.180		85.0	49	111		0	0	
Surr: 4-Terphenyl-d14	0.885		1.180		75.0	46	122		0	0	

Qualifiers:

C1 Sample container temperature is out of limit as specified at testcode
H Holding times for preparation or analysis exceeded
RL Reporting Limit

DF Dilution Factor
MI Recovery outside control limits due to Matrix Interference

E Value above quantitation range
ND Not Detected at the Reporting Limit

Original



Neilson Research Corporation
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Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Sample Log-In Check List

Client Name: EasternOregonEnviron

Work Order Number: 26060627

RcptNo: 1

Logged by: Ashley Spiegelberg 6/12/2026 11:35:00 AM

Completed By: Tamra Schmedemann 6/18/2026 12:30:58 PM

Reviewed By: Tamra Schmedemann 6/18/2026 12:31:02 PM

Am
Tamra Schmedemann
Tamra Schmedemann

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? FedEx

Log In

3. Coolers are present? Yes ☒ No ☐ NA ☐
4. Shipping container/cooler in good condition? Yes ☒ No ☐
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒ NA ☐
No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
6. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☒ No ☐ NA ☐
7. Sample(s) in proper container(s)? Yes ☒ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
10. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ No VOA Vials ☒
12. Were any sample containers received broken? Yes ☐ No ☒
13. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
15. Is it clear what analyses were requested? Yes ☒ No ☐
16. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

Cooler Information

Cooler No	Temp $^{\circ}\text{C}$	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	6.0	Good				AS

-
- A Total Alkalinity and Bicarbonate Alkalinity results are to a pH endpoint of 4.5. Carbonate Alkalinity result is to a pH endpoint of 8.3.
 - A-LL The total low level alkalinity results are to a pH endpoint of 4.3-4.7 pH units per SM 2320 B.
 - B Analyte detected in the associated method blank.
 - C Sample(s) does not meet NELAP/ORELAP sample acceptance criteria. See Case Narrative.
 - C1 Sample(s) does not meet NELAP/ORELAP sample acceptance criteria for temperature.
 - CF Results confirmed by re-analysis.
 - CU Cleanup performed as specified by method.
 - E Estimated value.
 - ER Elevated reporting limit due to matrix. Report limits (MDLs, MRLs & PQLs) are adjusted based on variations in sample preparation amounts, analytical dilutions, and percent solids, where applicable.
 - FC Fecal Coliforms: Sample(s) received past 40 CFR Part 136 specified holding time. Results reported as estimated values.
 - HP Sample re-analysis performed outside of method specified holding time.
 - HR Sample received outside of method specified holding time.
 - HS Sample analyzed for volatile organics contained headspace.
 - HT At the client's request, the sample was analyzed outside of method specified holding time.
 - H Analysis performed outside of method specified holding time.
 - J Analyte detected below the Minimum Reporting Limit (MRL) and above the Method Detection Limit (MDL). The J flag result is an estimated value and the user should be aware that this data is of limited reliability.
 - L Dissolved metals were not filtered within 15 minutes of collection per 40 CFR Part 136.
 - MI Surrogate, Duplicate Sample (DUP) or Matrix Spikes recoveries are out of control limits due to matrix interference. Sample results may be biased.
 - N See Case Narrative on page 2 of report.
 - Q Initial calibration verification (ICV), continuing calibration verification (CCV) or laboratory control sample (LCS), and/or matrix spikes exceeded high recovery limits, but associated samples are non-detect and the sample results are not affected. Data meets EPA/NELAP requirements.
 - R Relative percent difference (RPD) is outside of the accepted recovery limits.
 - R1 The numerical difference between the parent sample and the duplicate (DUP) is outside of the accepted recovery limits. Greater than 5 degrees for Flashpoint, or greater than 0.1 pH units for pH.
 - R3 The relative percent difference (RPD) and/or percent recovery for the duplicate (DUP) or matrix spike (MS)/matrix spike duplicate (MSD) cannot be accurately calculated due to the concentration of analyte already present in the sample.
 - R4 The Relative percent difference (RPD) is not within control limits because the concentration of the sample result is too low to represent proper statistical error.
 - R5 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30% because the results are too low to represent proper statistical error. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series. The sample results are not affected.
 - R6 The difference between the BOD/CBOD results for the highest and lowest dilution used for the calculation is >30%. This may indicate a possible matrix interference. The BOD/CBOD sample result is an average of all qualified bottles for each dilution series.
 - S Surrogate and/or matrix spike recovery is outside of the accepted recovery limits. Sample results may be biased.
 - S1 Surrogate or matrix spike recovery is outside of control limits due to dilution necessary for analysis.
 - SC Sub-contracted to another laboratory for analysis.
 - SP Sample(s) were not collected per EPA Method 5035A protocols. The results are considered minimum values.
 - * Value exceeds Maximum Contaminant Level or is outside the acceptable range.<<>>
 - 1 Value exceeds one half of the Maximum Contaminant Level.